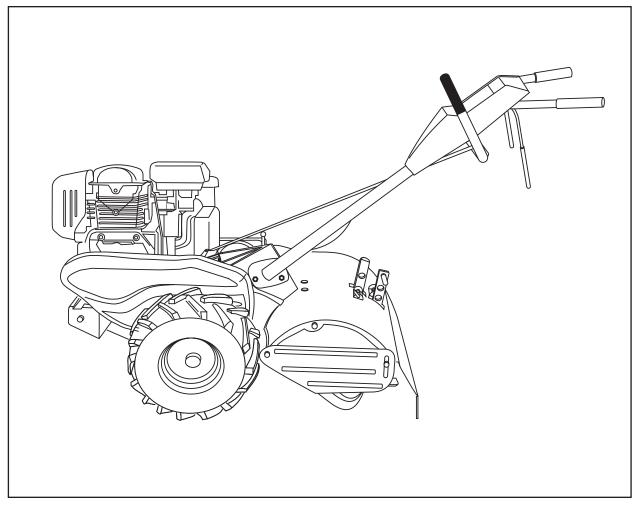
Husqvarna®



DRT900LS

Owner's Manual / 96093001500 / 2009-11

SAFETY RULES

Safe Operation Practices for Walk-Behind Powered Rotary Tillers

TRAINING

- Read the Manual carefully. Be thoroughly familiar with the controls and the proper use of the equipment. Know how to stop the unit and disengage the controls quickly.
- Never allow children to operate the equipment. Never allow adults to operate the equipment without proper instruction.
- Keep the area of operation clear of all persons, particularly small children, and pets.

PREPARATION

- Thoroughly inspect the area where the equipment is to be used and remove all foreign objects.
- Disengage all clutches and shift into neutral before starting the engine (motor).
- Do not operate the equipment without wearing adequate outer garments. Wear footwear that will improve footing on slippery surfaces.
- Handle fuel with care; it is highly flammable.
- Use an approved fuel container.
- Never add fuel to a running engine or hot engine.
- Fill fuel tank outdoors with extreme care. Never fill fuel tank indoors.
- Replace gasoline cap securely and clean up spilled fuel before restarting.
- Use extension cords and receptacles as specified by the manufacturer for all units with electric drive motors or electric starting motors.
- Never attempt to make any adjustments while the engine (motor) is running (except where specifically recommended by manufacturer).

OPERATION

- Do not put hands or feet near or under rotating parts.
- Exercise extreme caution when operating on or crossing gravel drives, walks, or roads. Stay alert for hidden hazards or traffic. Do not carry passengers.
- After striking a foreign object, stop the engine (motor), remove the wire from the spark plug, thoroughly inspect the tiller for any damage, and repair the damage before restarting and operating the tiller.
- Exercise caution to avoid slipping or falling.
- If the unit should start to vibrate abnormally, stop the engine (motor) and check immediately for the cause. Vibration is generally a warning of trouble.
- Stop the engine (motor) when leaving the operating position.
- Take all possible precautions when leaving the machine unattended. Disengage the tines, shift into neutral, and stop the engine.
- Before cleaning, repairing, or inspecting, shut off the engine and make certain all moving parts have stopped. Disconnect the spark plug wire, and keep the wire away from the plug to prevent accidental starting. Disconnect the cord on electric motors.
- Do not run the engine indoors; exhaust fumes are dangerous.

- Never operate the tiller without proper guards, plates, or other safety protective devices in place.
- Keep children and pets away.
- Do not overload the machine capacity by attempting to till too deep at too fast a rate.
- Never operate the machine at high speeds on slippery surfaces. Look behind and use care when backing.
- · Never allow bystanders near the unit.
- Use only attachments and accessories approved by the manufacturer of the tiller.
- Never operate the tiller without good visibility or light.
- Be careful when tilling in hard ground. The tines may catch in the ground and propel the tiller forward. If this occurs, let go of the handlebars and do not restrain the machine.

MAINTENANCE AND STORAGE

- Keep machine, attachments, and accessories in safe working condition.
- Check shear pins, engine mounting bolts, and other bolts at frequent intervals for proper tightness to be sure the equipment is in safe working condition.
- Never store the machine with fuel in the fuel tank inside a building where ignition sources are present, such as hot water and space heaters, clothes dryers, and the like. Allow the engine to cool before storing in any enclosure.
- Always refer to the operator's guide instructions for important details if the tiller is to be stored for an extended period.

- IMPORTANT -

CAUTIONS, IMPORTANTS, AND NOTES ARE A MEANS OF ATTRACTING ATTENTION TO IMPORTANT OR CRITICAL INFORMATION IN THIS MANUAL.

IMPORTANT: USED TO ALERT YOU THAT THERE IS A POSSIBILITY OF DAMAGING THIS EQUIPMENT.

NOTE: Gives essential information that will aid you to better understand, incorporate, or execute a particular set of instructions.



Look for this symbol to point out important safety precautions. It means CAUTION!!! BECOME ALERT!!! YOUR SAFETY IS INVOLVED.



CAUTION: Always disconnect spark plug wire and place wire where it cannot contact spark plug in order to prevent accidental starting when setting up, transporting, adjusting or making repairs.

🔒 WARNING 🛕

The engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

PRODUCT SPECIFICATIONS

Gasoline Capacity:	2 Quarts (1,89L) Unleaded Regular
Oil (API-SG-SL):	SAE 30 (Above 40°F/4°C)
(Capacity: 18.6 oz./0.55L)	SAE 5w-30/10W-30
Spark Plug :	NGK
(Gap: .030"/0.76mm)	R BPR6ES

CONGRATULATIONS on your purchase of a new tiller. It has been designed, engineered and manufactured to give you the best possible dependability and performance.

Should you experience any problems you cannot easily remedy, please contact your nearest authorized service center. We have competent, well-trained technicians and the proper tools to service or repair this unit.

Please read and retain this manual. The instructions will enable you to assemble and maintain your tiller properly. Always observe the "SAFETY RULES".

CUSTOMER RESPONSIBILITIES

- Read and observe the safety rules.
- Follow a regular schedule in maintaining, caring for and using your tiller.
- Follow instructions under "Maintenance" and "Storage" sections of this Owner's Manual.

WARNING: This unit is equipped with an internal combustion engine and should not be used on or near any unimproved forest-covered, brush-covered or grass covered land unless the engine's exhaust system is equipped with a spark arrester meeting applicable local or state laws (if any). If a spark arrester is used, it should be maintained in effective working order by the operator.

In the state of California the above is required by law (Section 4442 of the California Public Resources Code). Other states may have similar laws. Federal laws apply on federal lands. See your Sears Authorized Service Center/ Department for spark arrester. Refer to the Repair Parts section of this manual for part number.

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ASSEMBLY

Your new tiller has been assembled at the factory with exception of those parts left unassembled for shipping purposes. To ensure safe and proper operation of your tiller all parts and hardware you assemble must be tightened securely. Use the correct tools as necessary to insure proper tightness.

TOOLS REQUIRED FOR ASSEMBLY

A socket wrench set will make assembly easier. Standard wrench sizes are listed.

- (1) Utility knife
- (1) Tire pressure gauge
- (1) Pair of pliers
- (1) 9/16" wrench

OPERATOR'S POSITION (See Fig. 1)

When right or left hand is mentioned in this manual, it means when you are in the operating position (standing behind tiller handles).

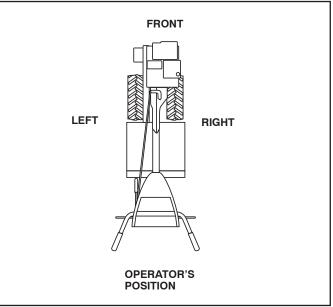
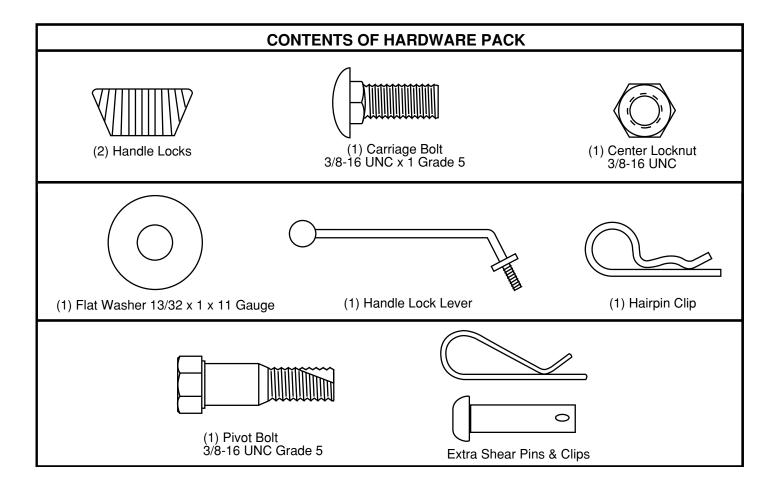


Fig. 1



ASSEMBLY

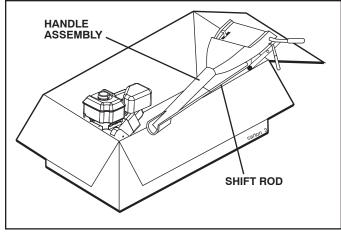
UNPACKING CARTON (See Fig. 2)



CAUTION: Be careful of exposed staples when handling or disposing of cartoning material.

IMPORTANT: WHEN UNPACKING AND ASSEMBLING TILLER, BE CAREFUL NOT TO STRETCH OR KINK CABLES.

- While holding handle assembly, cut cable ties securing handle assembly to top frame and depth stake. Let handle assembly rest on tiller.
- Remove top frame of carton.
- Slowly ease handle assembly up and place on top of carton.
- Cut down right hand front and right hand rear corners of carton, lay side carton wall down.
- Remove packing material from handle assembly.





INSTALL HANDLE (See Figs. 3, 4, and 5)

 Insert one handle lock (with teeth facing outward) in gearcase notch. (Apply grease on smooth side of handle lock to aid in keeping lock in place until handle assembly is lowered into position.)

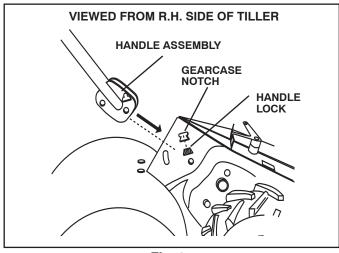


Fig. 3

• Grasp handle assembly. Hold in "up" position. Be sure handle lock remains in gearcase notch. Slide handle assembly into position.

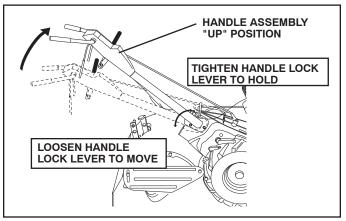


Fig. 4

- Rotate handle assembly down. Insert rear carriage bolt first, with bolt head on L.H. side of tiller and loosely assemble locknut (See Fig. 5).
- Insert pivot bolt in front part of plate and tighten.
- Cut down remaining corners of carton and lay panels flat.
- Lower the handle assembly. Tighten nut on carriage bolt so handle moves with some resistance. This will allow for easier adjustment.
- Place flat washer on threaded end of handle lock lever.
- Insert handle lock lever through handle base and gearcase. Screw in handle lock lever just enough to hold lever in place.
- Insert second handle lock (with teeth inward) in the slot of the handle base (just inside of washer).
- With handle assembly in lowest position, securely tighten handle lock lever by rotating clockwise. Leaving handle assembly in lowest position will make it easier to remove tiller from carton.

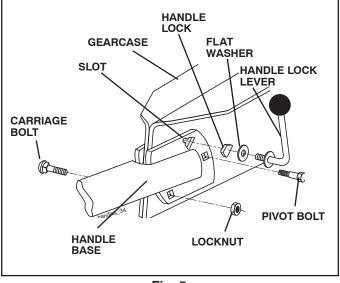


Fig. 5

ASSEMBLY

ATTACH CLUTCH CABLE (See Fig. 6)

 Hook end of clutch cable through hole in control bar bracket.

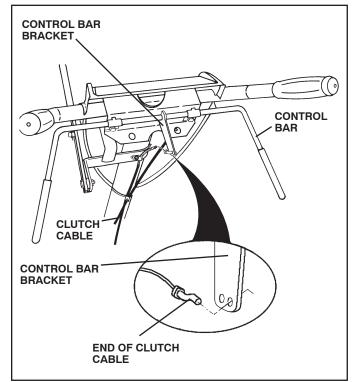


Fig. 6

CONNECT SHIFT ROD (See Fig. 7)

Insert end of shift rod into hole of shift lever indicator.
Insert hairpin clip through hole of shift rod to secure.

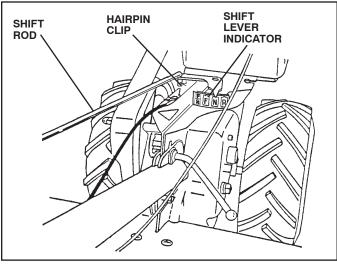


Fig. 7

REMOVE TILLER FROM CRATE

- Make sure shift lever indicator is in "N" position (See Fig. 7)
- Tilt tiller forward by lifting handle. Separate cardboard cover from leveling shield.
- Rotate tiller handle to the right and pull tiller out of carton.

CHECK TIRE PRESSURE

The tires on your unit were overinflated at the factory for shipping purposes. Correct and equal tire pressure is important for best tilling performance.

• Reduce tire pressure to 20 PSI (1.4 kg/cm²).

HANDLE HEIGHT

• Handle height may be adjusted to better suit operator. (See "TO ADJUST HANDLE HEIGHT" in the Service and Adjustments section of this manual).

KNOW YOUR TILLER

READ THIS OWNER'S MANUAL AND SAFETY RULES BEFORE OPERATING YOUR TILLER.

Compare the illustrations with your tiller to familiarize yourself with the location of various controls and adjustments. Save this manual for future reference.

These symbols may appear on your Tiller or in literature supplied with the product. Learn and understand their meaning.

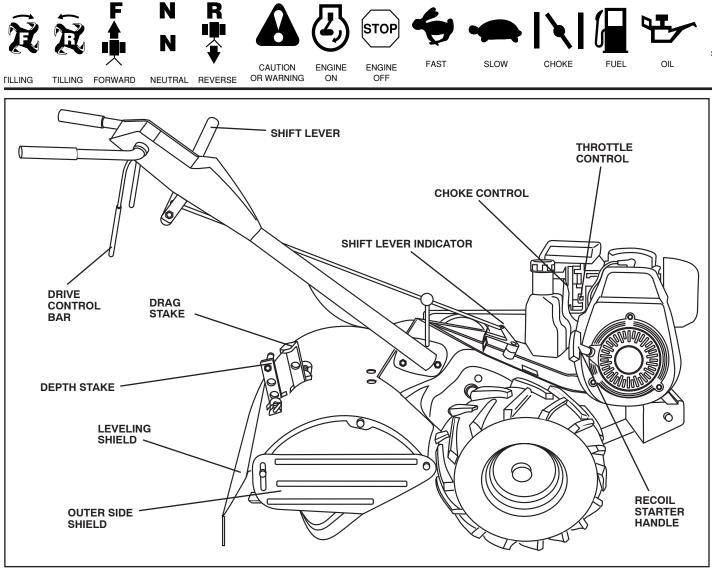


Fig. 8

MEETS ANSI SAFETY REQUIREMENTS

Our tillers conform to the safety standards of the American National Standards Institute.

CHOKE CONTROL - Used when starting a cold engine. THROTTLE CONTROL - Controls engine speed. DEPTH STAKE - Controls depth at which tiller will dig. DRAG STAKE - Controls forward speed in forward rotating till position. **LEVELING SHIELD** - Levels tilled soil.

OUTER SIDE SHIELD - Adjustable to protect small plants from being buried.

RECOIL STARTER HANDLE - Used to start the engine. **SHIFT LEVER** - Used to shift transmission gears. **SHIFT LEVER INDICATOR** - Shows which gear the trans-

DRIVE CONTROL BAR - Used to engage tines.

mission is in.

WEAR YOUR
SAFETY GLASSES
FORESIGHT IS BETTER
ITHAN NO SIGHT

The operation of any tiller can result in foreign objects thrown into the eyes, which can result in severe eye damage. Always wear safety glasses or eye shields before starting your tiller and while tilling. We recommend a wide vision safety mask for over spectacles or standard safety glasses.

HOW TO USE YOUR TILLER

Know how to operate all controls before adding fuel and oil or attempting to start engine.

STOPPING (See Fig. 9)

TINES AND DRIVE

- Release drive control bar to stop movement.
- Move shift lever to "N" (neutral) position.

ENGINE

- Move throttle control to "STOP" position.
- Never use choke to stop engine.

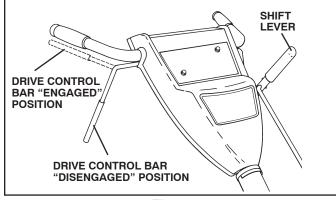


Fig. 9

TINE OPERATION - WITH WHEEL DRIVE

- Always release drive control bar before moving shift lever into another position.
- Tine movement is achieved by moving shift lever to either the counter rotating (²/_{**x**}) till position or the forward rotating (²/_{**x**}) till position and engaging drive control bar.

FORWARD - WHEELS ONLY/TINES STOPPED

• Release drive control bar and move shift lever indicator to "F" (forward) position. Engage drive control bar and tiller will move forward.

REVERSE - WHEELS ONLY/TINES STOPPED

- DO NOT STAND DIRECTLY BEHIND TILLER.
- Release the drive control bar.
- Move throttle control to "SLOW" position.
- Move shift lever indicator to "R" (reverse) position.
- Hold drive control bar against the handle to start tiller movement.

HARD TO SHIFT GEARS

• Briefly engage drive control bar and release or rock tiller forward and backward until are able to shift gears.

DEPTH STAKE (See Fig. 10)

The depth stake can be raised or lowered to allow you more versatile tilling and cultivating, or to more easily transport your tiller.

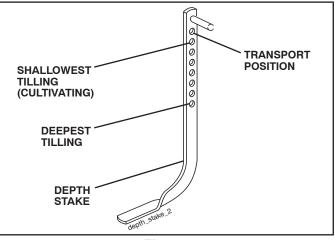


Fig. 10

DRAG STAKE (See Fig. 11)

The drag stake should be raised when tilling in the counter rotating $(\widehat{\mathbf{R}})$ till position. The drag stake should be lowered when tilling in the forward rotating $(\widehat{\mathbf{R}})$ till position.

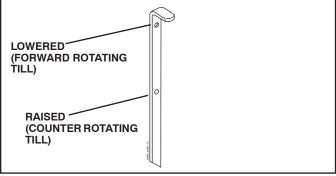
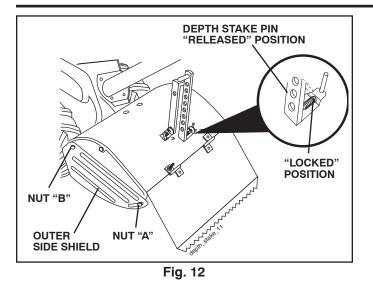


Fig. 11

TILLING (See Fig. 12)

- Release depth stake pin. Pull the depth stake up for increased tilling depth. Place depth stake pin in hole of depth stake to lock in position.
- Place shift lever indicator in counter rotating ($\widehat{\mathbf{a}}$) till position .
- Hold the drive control bar against the handle to start tilling movement. Tines and wheels will both turn.
- Move throttle control to "FAST" position for deep tilling. To cultivate, throttle control can be set at any desired speed, depending on how fast or slow you wish to cultivate.

IMPORTANT: ALWAYS RELEASE DRIVE CONTROL BAR BEFORE MOVING SHIFT LEVER INTO ANOTHER POSITION.



TURNING

- Release the drive control bar.
- Move throttle control to "SLOW" position.
- Place shift lever indicator in "F" (forward) position. Tines will not turn.
- Lift handle to raise tines out of ground.
- Swing the handle in the opposite direction you wish to turn, being careful to keep feet and legs away from tines.
- When you have completed your turn-around, release the drive control bar and lower handle. Place shift lever in (till) position and move throttle control to desired speed. To begin tilling, hold drive control bar against the handle.

CULTIVATING

- Use the forward rotating tine drive when cultivating, tilling soft ground or tilling pre-tilled soil.
- Release depth and drag stake pins. Lower drag stake. Pull the depth stake up for increased tilling depth. Place proper pin in hole of depth stake or drag stake to lock in position.
- Place shift lever indicator in forward rotating (¹/₂) till position.
- Hold the drive control bar against the handle to start tilling movement. Tines and wheels will both turn.
- Move throttle control "FAST" position for deep tilling. To cultivate, throttle control can be set at any desired speed, depending on how fast or slow you wish to cultivate.
- Always lower the drag stake when using the forward rotating tine drive.

OUTER SIDE SHIELDS (See Fig. 12)

The back edges of the outer side shields are slotted so that the shields can be raised for deep tilling and lowered for shallow tilling to protect small plants from being buried. Loosen nut "A" in slot and nut "B". Move shield to desired position (both sides). Retighten nuts.

TO TRANSPORT



CAUTION: Before lifting or transporting, allow tiller engine and muffler to cool. Disconnect spark plug wire. Drain gasoline from fuel tank.

AROUND THE YARD

- Release the depth stake pin. Move the depth stake down to the top hole for transporting the tiller. Place depth stake pin in hole of depth stake to lock in position. This prevents tines from scuffing the ground.
- Place shift lever indicator in "F" (forward) position for transporting.
- Hold the drive control bar against the handle to start tiller movement. Tines will not turn.
- Move throttle control to desired speed.

AROUND TOWN

- Disconnect spark plug wire.
- Drain fuel tank.
- Transport in upright position to prevent oil leakage.

BEFORE STARTING ENGINE

IMPORTANT: BE VERY CAREFUL NOT TO ALLOW DIRT TO ENTER THE ENGINE WHEN CHECKING OR ADDING OIL OR FUEL. USE CLEAN OIL AND FUEL AND STORE IN APPROVED, CLEAN, COVERED CONTAINERS. USE CLEAN FILL FUNNELS.

CHECK ENGINE OIL LEVEL (See Fig. 13)

- The engine in your unit has been shipped, from the factory, already filled with SAE 30 summer weight oil.
- With engine level, clean area around oil filler plug and remove plug.
- Engine oil should be to point of overflowing when engine is level. For approximate capacity see "PRODUCT SPECIFICATIONS" on page 3 of this manual. All oil must meet A.P.I. Service Classification SG-SL.
- Reinstall engine oil cap and tighten.
- For cold weather operation you should change oil for easier starting (See oil viscosity chart in the Maintenance section of this manual).
- To change engine oil, see the Maintenance section in this manual.

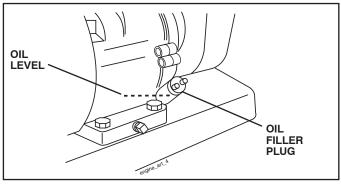


Fig. 13

ADD GASOLINE

Fill fuel tank to bottom of filler neck. Do not overfill. Use fresh, clean, regular unleaded gasoline with a minimum of 87 octane. (Use of leaded gasoline will increase carbon and lead oxide deposits and reduce valve life). Do not mix oil with gasoline. Purchase fuel in quantities that can be used within 30 days to assure fuel freshness.



CAUTION: Fill to within 1/2 inch of top of fuel tank to prevent spills and to allow for fuel expansion. If gasoline is accidentally spilled, move machine away from area of spill. Avoid creating any source of ignition until gasoline vapors have disappeared.

Wipe off any spilled oil or fuel. Do not store, spill or use gasoline near an open flame.

 $\mbox{IMPORTANT:}$ WHEN OPERATING IN TEMPERATURES BELOW32°F(0°C), USE FRESH, CLEAN WINTER GRADE GASOLINE TO HELP INSURE GOOD COLD WEATHER STARTING.

CAUTION: Alcohol blended fuels (called gasohol or using ethanol or methanol) can attract moisture which leads to separation and formation of acids during storage. Acidic gas can damage the fuel system of an engine while in storage. To avoid engine problems, the fuel system should be emptied before storage of 30 days or longer. Drain the gas tank, start the engine and let it run until the fuel lines and carburetor are empty. Use fresh fuel next season. See Storage Instructions for additional information. Never use engine or carburetor cleaner products in the fuel tank or permanent damage may occur.

TO START ENGINE (See Fig. 14)



CAUTION: Keep tine control in "OFF" position when starting engine.

When starting engine for the first time or if engine has run out of fuel, it will take extra pulls of the recoil starter to move fuel from the tank to the engine.

- Make sure spark plug wire is properly connected.
- Move shift lever indicator to "N" (neutral) position.
- Place throttle control in "FAST" position.
- Push fuel valve to "ON" position.
- Turn engine switch to "ON" position.
- Move choke control to full "CHOKE" position.
- Grasp recoil starter handle with one hand and grasp tiller handle with other hand. Pull rope out slowly until engine reaches start of compression cycle (rope will pull slightly harder at this point).
- Pull recoil starter handle quickly. Do not let starter handle snap back against starter.

- If engine fires but does not start, move choke control to half choke position. Pull recoil starter handle until engine starts.
- When engine starts, slowly move choke control to "RUN" position as engine warms up.

NOTE: A warm engine requires less choking to start.

- Move throttle control to desired running position.
- Allow engine to warm up for a few minutes before engaging tines.

NOTE: If at a high altitude (3000 feet) or in cold temperatures (below 32°F), the carburetor fuel mixture may need to be adjusted for best engine performance. See "TO ADJUST CARBURETOR" in the Service and Adjustments section of this manual.

NOTE: If engine does not start, see troubleshooting points.

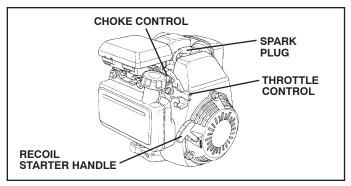


Fig. 14

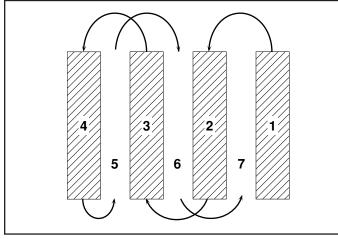
TILLING HINTS (See Fig. 15)



CAUTION: Until you are accustomed to handling your tiller, start actual field use with throttle in slow position (mid-way between "FAST" and "IDLE").

- Tilling is digging into, turning over, and breaking up packed soil before planting. Loose, unpacked soil helps root growth. Best tilling depth is 4" to 6" (10-15 cm). A tiller will also clear the soil of unwanted vegetation. The decomposition of this vegetable matter enriches the soil. Depending on the climate (rainfall and wind), it may be advisable to till the soil at the end of the growing season to further condition the soil.
- You will find tilling much easier if you leave a row untilled between passes. Then go back between tilled rows. (See Fig. 14) There are two reasons for doing this. First, wide turns are much easier to negotiate than about-faces. Second, the tiller won't be pulling itself, and you, toward the row next to it.
- Soil conditions are important for proper tilling. Tines will not readily penetrate dry, hard soil which may contribute to excessive bounce and difficult handling of your tiller. Hard soil should be moistened before tilling; however, extremely wet soil will "ball-up" or clump during tilling. Wait until the soil is less wet in order to achieve the best results. When tilling in the fall, remove vines and long grass to prevent them from wrapping around the tine shaft and slowing your tilling operation.

• Do not lean on handle. This takes weight off the wheels and reduces traction. To get through a really tough section of sod or hard ground, apply upward pressure on handle or lower the depth stake.





CULTIVATING

Cultivating is destroying the weeds between rows to prevent them from robbing nourishment and moisture from the plants. At the same time, breaking up the upper layer of soil crust will help retain moisture in the soil. Best digging depth is 1" to 3" (2.5-7.5 cm). Lower the outer side shields to protect small plants from being buried.

- Cultivate up and down the rows at a speed which will allow tines to uproot weeds and leave the ground in rough condition, promoting no further growth of weeds and grass (See Fig. 16).
- Do not lean on handle, this takes weight off the wheels, reduces traction, and may cause the tiller to skip over the ground.
- Always lower the drag stake when using the forward rotating tine drive.

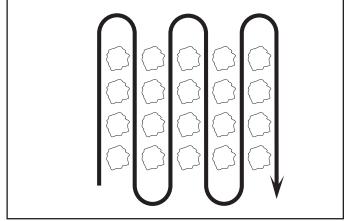


Fig. 16

ADJUST WHEELS FOR CULTIVATING (See Figs. 17 and 18)

- Place blocks under right hand side of tiller and remove hairpin clip and clevis pin from right hand wheel.
- Move wheel outward approximately 1 inch until hole in inner wheel hub lines up with inner hole in axle.
- Replace clevis pin and hairpin clip on inside of wheel and remove blocks.
- Repeat preceding steps on left hand side.

NOTE: In extremely rough conditions and while cultivating, the wheels should be moved outward on the axle for increased stability.

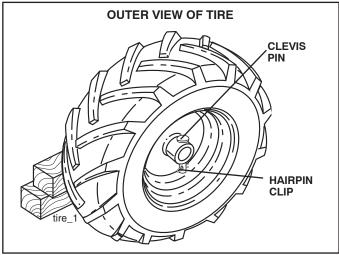


Fig. 17

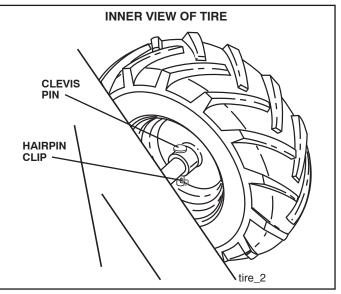


Fig. 18

MAINTENANCE

MAINTENANCE SCHEDULE		ELSORE EAC.		11 23 LIAS	ELE SO LE	Sunda Star	T NOST	/					
FILL IN DATES AS YOU COMPLETE REGULAR SERVICE	19	ELCORE	ER S	11 25 L	ERV5	SE, OURS	/	SE	ERV	CE	DAT	ES	
Check Engine Oil Level	~	~											
Change Engine Oil			1 ,2										
Oil Pivot Points		>											
Inspect Spark Arrester / Muffler				~									
Inspect Air Screen	~												
Clean or Replace Air Cleaner Cartridge				✓2									
Clean Engine Cylinder Fins				~									
Replace Spark Plug				~									
RH Gear Case Grease Fitting (1oz.)					~								

1 - Change more often when operating under a heavy load or in high ambient temperatures.

2 - Service more often when operating in dirty or dusty conditions.

GENERAL RECOMMENDATIONS

The warranty on this tiller does not cover items that have been subjected to operator abuse or negligence. To receive full value from the warranty, the operator must maintain tiller as instructed in this manual.

Some adjustments will need to be made periodically to properly maintain your tiller.

All adjustments in the Service and Adjustments section of this manual should be checked at least once each season.

 Once a year you should replace the spark plug, clean or replace air filter, and check tines and belts for wear. A new spark plug and clean air filter assure proper air-fuel mixture and help your engine run better and last longer.

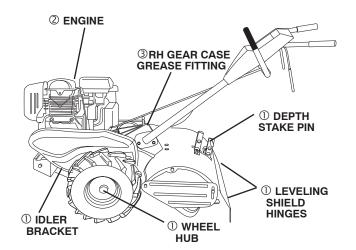
BEFORE EACH USE

- Check engine oil level.
- Check tine operation.
- Check for loose fasteners.

LUBRICATION

Keep unit well lubricated (See "LUBRICATION CHART").

LUBRICATION CHART



①SAE 30 OR 10W-30 MOTOR OIL ②REFER TO MAINTENANCE "ENGINE" SECTION ③EP #1 GREASE

MAINTENANCE



Disconnect spark plug wire before performing any maintenance (except carburetor adjustment) to prevent accidental starting of engine.

Prevent fires! Keep the engine free of grass, leaves, spilled oil, or fuel. Remove fuel from tank before tipping unit for maintenance. Clean muffler area of all grass, dirt, and debris. Do not touch hot muffler or cylinder fins as contact may cause burns.

ENGINE

LUBRICATION

Use only high quality detergent oil rated with API service classification SG-SL. Select the oil's SAE viscosity grade according to your expected temperature.

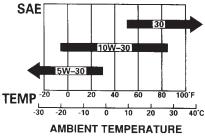


Fig. 19

NOTE: Although multi-viscosity oils (5W-30, 10W-30, etc.) improve starting in cold weather, these multi-viscosity oils will result in increased oil consumption when used above 40°F (4°C). Check your engine oil level more frequently to avoid possible engine damage from running low on oil.

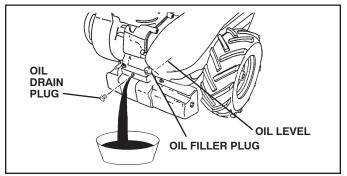
Change the oil after every 25 hours of operation or at least once a year if the tiller is not used for 25 hours in one year.

Check the crankcase oil level before starting the engine and after each five (5) hours of continuous use. Add SAE 30 motor oil or equivalent. Tighten oil filler plug securely each time you check the oil level.

TO CHANGE ENGINE OIL (See Figs. 19 & 20)

Determine temperature range expected before oil change. All oil must meet API service classification SG-SL.

- Be sure tiller is on level surface.
- Oil will drain more freely when warm.
- Use a funnel to prevent oil spill on tiller, and catch oil in a suitable container.
- Remove drain plug.
- Tip tiller forward to drain oil.
- After oil has drained completely, replace oil drain plug and tighten securely.
- Refill engine with oil. See "CHECK ENGINE OIL LEVEL" in the Operation section of this manual.
- Replace oil drain plug and tighten securely.



AIR FILTER (See Fig. 21)

Your engine will not run properly and may be damaged by using a dirty air filter. Replace the air filter every 100 hours of operation or every season, whichever occurs first. Service air cleaner more often under dusty conditions.

TO CLEAN AIR FILTER

- Remove cover.
- Carefully remove cartridge.
- Clean by gently tapping on a flat surface. If very dirty, replace cartridge.
- Install cartridge, then replace cover.

IMPORTANT: PETROLEUM SOLVENTS, SUCH AS KEROSENE, ARE NOT TO BE USED TO CLEAN CARTRIDGE. THEY MAY CAUSE DETERIORATION OF THE CARTRIDGE. DO NOT OIL CARTRIDGE. DO NOT USE PRESSURIZED AIR TO CLEAN OR DRY CARTRIDGE.

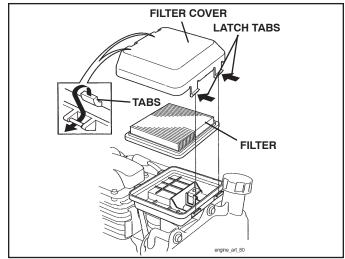


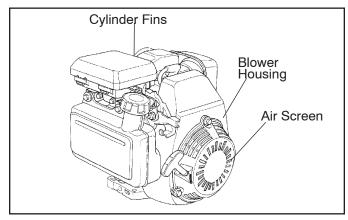
Fig. 21

MAINTENANCE

COOLING SYSTEM (See Fig. 22)

Your engine is air cooled. For proper engine performance and long life keep your engine clean.

- Clean air screen frequently using a stiff-bristledbrush.
- Remove blower housing and clean as necessary.
- Keep cylinder fins free of dirt and chaff.





MUFFLER

Do not operate tiller without muffler. Do not tamper with exhaust system. Damaged mufflers or spark arresters could create a fire hazard. Inspect periodically and replace if necessary. If your engine is equipped with a spark arrester screen assembly, remove every 50 hours for cleaning and inspection. Replace if damaged.

SPARK PLUG

Replace spark plugs at the beginning of each tilling season or after every 50 hours of use, whichever comes first. Spark plug type and gap setting is shown in "PRODUCT SPECIFICATIONS" on page 3 of this manual.

TRANSMISSION

Once a season, lubricate the right hand side gear case grease fitting with 1 oz. of EP #1 Grease.

CLEANING

Do not clean your tiller when the engine and transmission are hot. We do not recommend using pressurized water (garden hose, etc.) to clean your unit unless the gasket area around the transmission and the engine muffler, air filter and carburetor are covered to keep water out. Water in engine will shorten the useful life of your tiller.

- Clean engine, wheels, finish, etc. of all foreign matter.
- Keep finished surfaces and wheels free of all gasoline, oil, etc.
- Protect painted surfaces with automotive type wax.

SERVICE AND ADJUSTMENTS



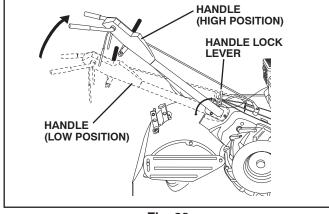
CAUTION: Disconnect spark plug wire from spark plug and place wire where it cannot come into contact with plug.

TILLER

TO ADJUST HANDLE HEIGHT (See Fig. 23)

Select handle height best suited for your tilling conditions. Handle height will be different when tiller digs into soil.

- First loosen handle lock lever.
- Handle can be positioned at different settings between "HIGH" and "LOW" positions.
- Retighten handle lock lever securely after adjusting.





TO ADJUST CARBURETOR

The carburetor has been preset at the factory and adjustment should not be necessary. However, engine performance can be affected by differences in fuel, temperature, altitude or load. If the carburetor does need adjustment, contact your nearest authorized service center/department

IMPORTANT: NEVER TAMPER WITH THE ENGINE GOVERNOR, WHICH IS FACTORY SET FOR PROPER ENGINE SPEED. OVERSPEEDING THE ENGINE ABOVE THE FACTORY HIGH SPEED SETTING CAN BE DANGEROUS. IF YOU THINK THE ENGINE-GOVERNED HIGH SPEED NEEDS ADJUSTING, CONTACT YOUR NEAREST AUTHORIZED SERVICE CENTER/ DEPARTMENT, WHICH HAS THE PROPER EQUIPMENT AND EXPERIENCE TO MAKE ANY NECESSARY ADJUSTMENTS.

TIRE CARE



CAUTION: When mounting tires, unless beads are seated, overinflation can cause an explosion.

- Maintain 20 pounds of tire pressure. If tire pressures are not equal, tiller will pull to one side.
- Keep tires free of gasoline or oil which can damage rubber.

TO REMOVE WHEEL (See Fig. 24)

- Place blocks under transmission to keep tiller from tipping.
- Remove hairpin clip and clevis pin from wheel.
- Remove wheel and tire.
- Repair tire and reassemble.

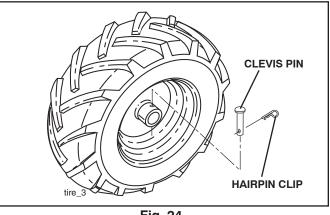


Fig. 24

TO REMOVE BELT GUARD (See Fig. 25)

NOTE: For ease of removal, remove hairpin clip and clevis pin from left wheel. Pull wheel out from tiller about 1 inch.

- Remove two (2) screws from side of belt guard.
- Remove hex nut and washer from bottom of belt guard (located behind wheel).
- Pull belt guard out and away from unit.
- Replace belt guard by reversing above procedure.

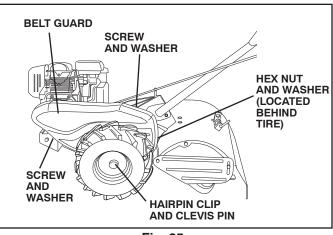


Fig. 25

SERVICE AND ADJUSTMENTS

TO REPLACE GROUND DRIVE BELT (See Figs. 25 and 26)

- Remove belt guard as described in "TO REMOVE BELT GUARD".
- Remove old belt by slipping off engine pulley first then remove from transmission pulley.
- Place new belt in groove of transmission pulley and into engine pulley. BELT MUST BE IN GROOVE ON TOP OF IDLER PULLEY. NOTE POSITION OF BELT TO GUIDES.
- · Check belt adjustment as described below.
- · Replace belt guard.
- Reposition wheel and replace clevis pin and hairpin clip.

GROUND DRIVE BELT ADJUSTMENT (See Fig. 26)

For proper belt tension, the extension spring should have about 5/8 inch (16 mm) stretch when drive control bar is in "ENGAGED" position. This tension can be attained as follows:

- Loosen cable clip screw securing the drive control cable.
- Slide cable forward for less tension and rearward for more tension until about 5/8 inch (16 mm) stretch is obtained while the drive control bar is engaged.
- Tighten cable clip screw securely.

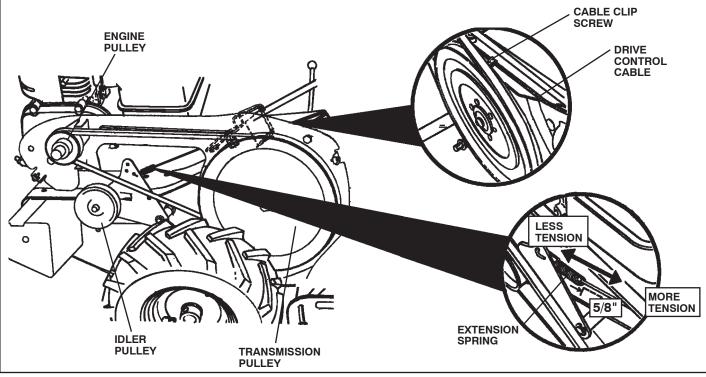


Fig. 26

SERVICE AND ADJUSTMENTS

TINE REPLACEMENT (See Figs. 27, 28 and 29)



CAUTION: Tines are sharp. Wear gloves or other protection when handling tines.

A badly worn tine causes your tiller to work harder and dig more shallow. Most important, worn tines cannot chop and shred organic matter as effectively nor bury it as deeply as good tines. A tine this worn needs to be replaced.

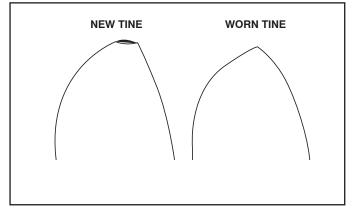
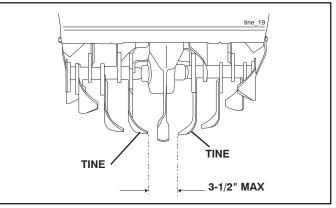


Fig. 27

- To maintain the superb tilling performance of this machine the tines should be checked for sharpness, wear, and bending, particularly the tines which are next to the transmission. If the gap between the tines exceeds 3-1/2 inches they should be replaced or straightened as necessary.
- For tines that are slightly worn, the bolted tine and hub assemblies can be switched between sides to continue tilling in the same tilling mode if tilling in a different mode is desired then the bolted tine and hub assemblies should be switched back to their original side so that the tine edge with the least wear will be used.





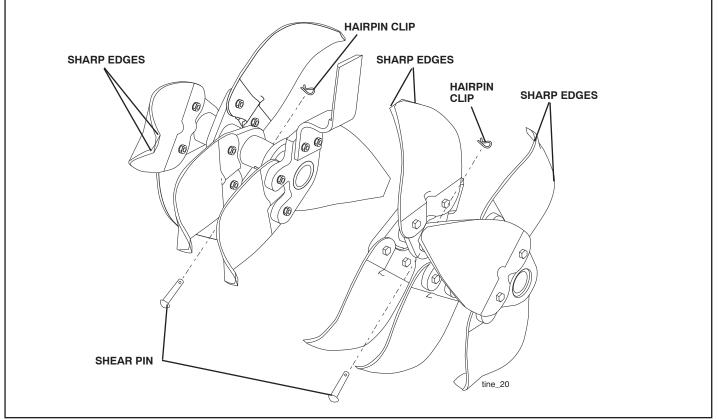


Fig. 29

STORAGE

Immediately prepare your tiller for storage at the end of the season or if the unit will not be used for 30 days or more.



CAUTION: Never store the tiller with gasoline in the tank inside a building where fumes may reach an open flame or spark. Allow the engine to cool before storing in any enclosure.

TILLER

- Clean entire tiller (See "CLEANING" in the Maintenance section of this manual).
- Inspect and replace belts, if necessary (See belt replacement instructions in the Service and Adjustments section of this manual).
- Lubricate as shown in the Maintenance section of this manual.
- Be sure that all nuts, bolts and screws are securely fastened. Inspect moving parts for damage, breakage and wear. Replace if necessary.
- Touch up all rusted or chipped paint surfaces; sand lightly before painting.

ENGINE

FUEL SYSTEM

IMPORTANT: IT IS IMPORTANT TO PREVENT GUM DEPOSITS FROM FORMING IN ESSENTIAL FUEL SYSTEM PARTS SUCH AS THE CARBURETOR, FUEL FILTER, FUEL HOSE, OR TANK DURING STORAGE. ALSO, EXPERIENCE INDICATES THAT ALCOHOL BLENDED FUELS (CALLED GASOHOL OR USING ETHANOL OR METHANOL) CAN ATTRACT MOISTURE WHICH LEADS TO SEPARATION AND FORMATION OF ACIDS DURING STORAGE. ACIDIC GAS CAN DAMAGE THE FUEL SYSTEM OF AN ENGINE WHILE IN STORAGE.

- Empty the fuel tank by starting the engine and let it run until the fuel lines and carburetor are empty.
- Never use engine or carburetor cleaner products in the fuel tank or permanent.
- Use fresh fuel next season.

NOTE: Fuel stablizer is an acceptable alternative in minimizing the formation of fuel gum deposits during storage. Add stabilizer to gasoline in fuel tank or storage container. Always follow the mix ratio found on stablizer container. Run engine at least 10 minutes after adding stablizer to allow the stabilizer to reach the carburetor. Do not empty the gas tank and carburetor if using fuel stabilizer.

ENGINE OIL

Drain oil (with engine warm) and replace with clean oil. (See "ENGINE" in the Maintenance section of this manual).

CYLINDER(S)

- · Remove spark plug.
- Pour 1 ounce (29 ml) of oil through spark plug hole into cylinder.
- Pull starter handle slowly several times to distribute oil.
- Replace with new spark plug.

OTHER

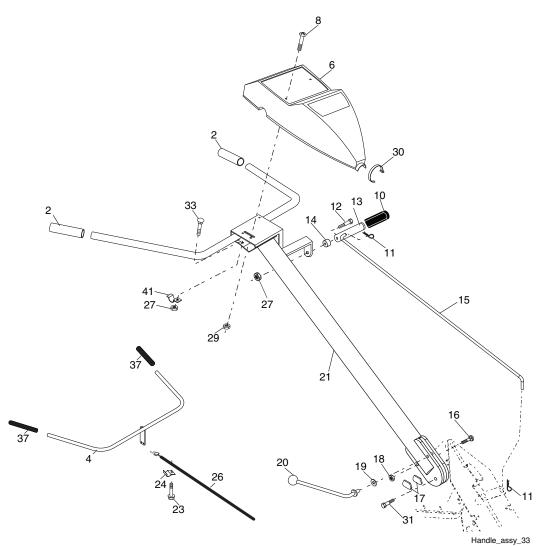
- Do not store gasoline from one season to another.
- Replace your gasoline can if your can starts to rust. Rust and/or dirt in your gasoline will cause problems.
- If possible, store your unit indoors and cover it to give protection from dust and dirt.
- Cover your unit with a suitable protective cover that does not retain moisture. Do not use plastic. Plastic cannot breathe which allows condensation to form and will cause your unit to rust.

IMPORTANT: NEVER COVER TILLER WHILE ENGINE AND EXHAUST AREAS ARE STILL WARM.

TROUBLESHOOTING POINTS

PROBLEM	CAUSE	CORRECTION
Will not start	 Out of fuel. Engine not "CHOKED" properly. Engine flooded. Dirty air cleaner. Water in fuel. Clogged fuel tank. Loose spark plug wire. Bad spark plug or improper gap. Carburetor out of adjustment. 	 Fill fuel tank. See "TO START ENGINE" in Operation section. Wait several minutes before attempting to start. Clean or replace air cleaner cartridge. Empty fuel tank and carburetor, and refill tank with fresh gasoline. Remove fuel tank and clean. Make sure spark plug wire is seated properly on plug. Replace spark plug or adjust gap. Make necessary adjustments.
Hard to start	 Throttle control not set properly. Dirty air cleaner. Bad spark plug or improper gap. Stale or dirty fuel. Loose spark plug wire. Carburetor out of adjustment. 	 Place throttle control in "FAST" position. Clean or replace air cleaner cartridge. Replace spark plug or adjust gap. Empty fuel tank and refill tank with fresh, clean gasoline. Make sure spark plug wire is seated properly on plug. Make necessary adjustments.
Loss of power	 Engine is overloaded. Dirty air cleaner. Low oil level/dirty oil. Faulty spark plug. Oil in fuel. Stale or dirty fuel. Water in fuel. Clogged fuel tank. Spark plug wire loose. Dirty engine air screen. Dirty/clogged muffler. Carburetor out of adjustment. Poor compression. 	 Set depth stake for shallower tilling. Clean or replace air cleaner cartridge. Check oil level/change oil. Clean and regap or change spark plug. Empty and clean fuel tank and refill, and clean carburetor. Empty fuel tank and refill fuel tank with fresh gasoline. Empty fuel tank and carburetor, and refill tank with fresh gasoline. Remove fuel tank and clean. Connect and tighten spark plug wire. Clean engine air screen. Clean/replace muffler. Make necessary adjustments. Contact an authorized service centerdepartment.
Engine overheats	 Low oil level/dirty oil. Dirty engine air screen. Dirty engine. Partially plugged muffler. Improper carburetor adjustment. 	 Check oil level/change oil. Clean engine air screen. Clean cylinder fins, air screen, and muffler area. Remove and clean muffler. Adjust carburetor to richer position.
Excessive bounce/ difficult handling	1. Ground too dry and hard.	1. Moisten ground or wait for more favorable soil conditions.
Soil balls up or clumps	1. Ground too wet.	1. Wait for more favorable soil conditions.
Engine runs but tiller won't move	 Drive control bar is not engaged. V-belt not correctly adjusted. V-belt is off pulley(s). 	 Engage drive control. Inspect/adjust V-belt. Inspect V-belt.
Engine runs but labors when tilling	 Tilling too deep. Throttle control not properly adjusted. Carburetor out of adjustment. 	 Set depth stake for shallower tilling. Check throttle control setting. Make necessary adjustments.
Tines will not rotate	1. Shear pin(s) broken.	1. Replace shear pin(s).
Tines skip over ground	 Drag Stake not lowered in forward rotating till mode. Improper tilling mode. 	 Lower Drag Stake Forward rotating tine drive should only be used for soft ground or for soil that has already been tilled.
Hard to shift into gear	1. Gears not timed.	 Briefly engage drive control bar and release or rock tiller forward and backward until are able to shift gears.
Tiller shuts off when drive control bar engaged	 Shift lever set in between counter rotating till position and forward rotating till position. Tines jammed. 	 Shift to either counter rotating till position or forward rotating till position. Clear tines.

TILLER - - MODEL NUMBER DRT900LS (96093001500), PRODUCT NUMBER 960 93 00-15 HANDLE ASSEMBLY



KEY PART

NO. NO. DESCRIPTION

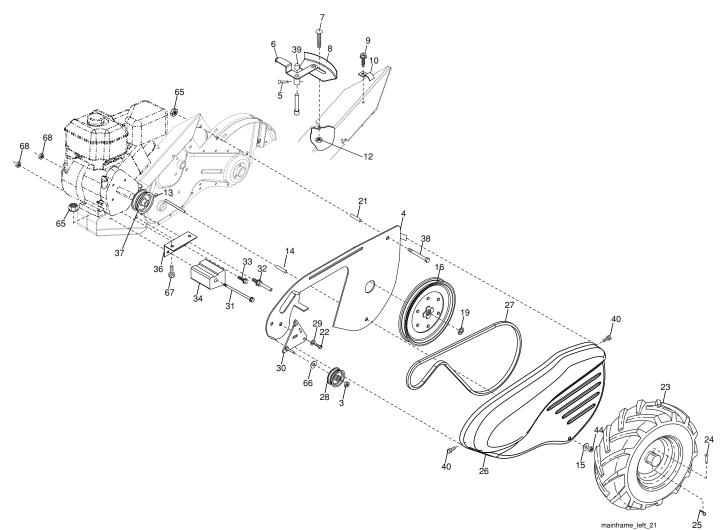
- 2 532 42 76-43 Grip, Handle
- 4 532 15 92-28 Bar Assembly, Control
- 6 532 18 06-85 Panel, Control
- 8 871 19 10-08 Screw, Truss Hd. #10-24 unc x 1/2
- 10 532 12 47-97 Grip, Handle
- 11 532 12 47-88 Clip, Hairpin
- 12 532 08 13-28 Bolt, Shoulder
- 13 532 18 74-97 Handle, Shift14 532 10 93-13 Grommet, Rubber
- 532 10 93-13 Grommet, Rubb
 532 10 93-37 Rod, Shift
- 16 872 11 06-08 Bolt, Carriage 3/8-16 x 1 Gr. 5
- 17 532 10 92-29 Lock, Handle
- 18 873 68 06-00 Nut, Crownlock 3/8-16 unc
- 19 819 13 16-11 Washer 13/32 x 1 x 11 Ga.
- 20 532 10 92-28 Lever, Lock, Handle

KEY PART

NO. NO. DESCRIPTION

- 21 532 18 11-27 Handle
- 23 532 08 67-77 Screw, Hex Washer SLT #10-24 x .50
- 24 532 00 94-84 Clip
- 26 532 15 92-31 Cable, Clutch
- 27 873 90 04-00 Nut, Hex Flange 1/4-20 unc
- 29 873 73 10-00 Nut, Keps #10-24 unc
- 30 532 10 41-64 Tie, Cable
- 31 532 15 06-96 Bolt, Pivot
- 33 872 14 04-04 Bolt, Carriage 1/4-20 unc x 1/2
- 37 532 10 26-04 Grip, Bar, Control
- 41 532 10 27-44 Clamp, Bar, Control
- **NOTE:** All component dimensions given in U.S. inches. 1 inch = 25.4 mm

TILLER - - MODEL NUMBER DRT900LS (96093001500), PRODUCT NUMBER 960 93 00-15 MAINFRAME, LEFT SIDE



KEY PART

NO. NO. DESCRIPTION

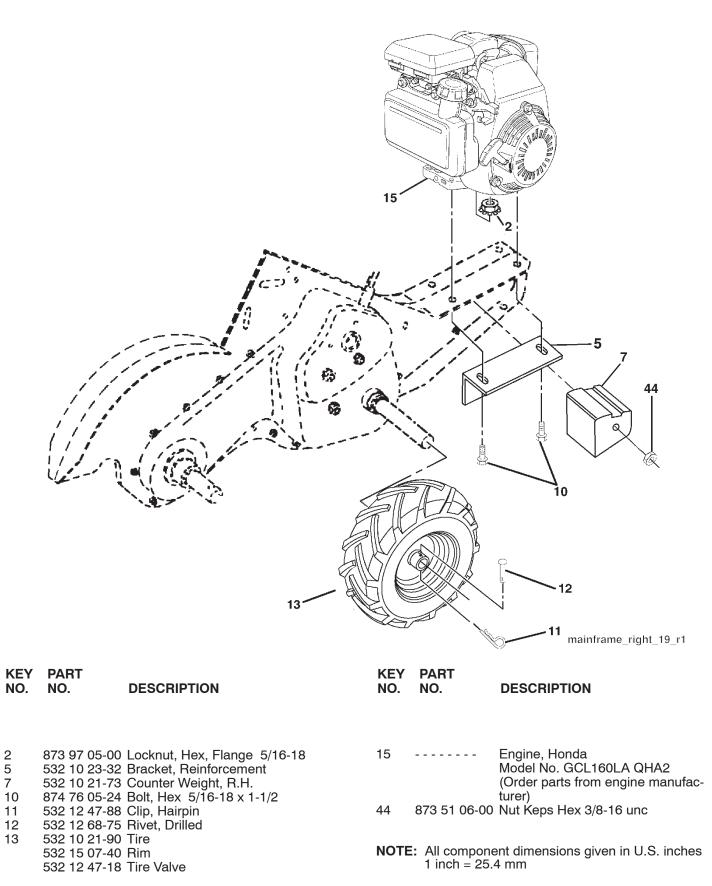
- 3 873 22 06-00 Nut, Hex 3/8-16
- 4 532 17 01-27 Shield, Inner Belt Guard RT
- 5 532 16 43-29 Pin Spirol Flared
- 6 532 16 27-56 Lever, Shift
- 7 872 11 04-04 Bolt, Carriage 1/4-20 x 1/2 Gr. 5
- 8 532 16 15-30 Plate, Shift Indicator
- 9 532 08 67-77 Screw, Hex, Washer Head, Slotted #10-24 x 1/2
- 10 532 00 94-84 Clip
- 12 873 51 04-00 Nut, Keps Hex 1/4-20 unc
- 13 823 23 05-06 Screw, Set, Hex 5/16-18 x 3/8 14 532 11 06-52 Spacer, Split 0.327 x 0.42 x 2.09
- 14 532 11 06-52 Spacer, Split 0.327 x 0.42 x 2.09
 15 819 11 11-16 Washer 11/32 x 11/16 x 16 Ga.
- 16 532 14 51-02 Sheave, Transmission
- 19 812 00 00-28 Retainer, Ring
- 21 532 15 61-17 Spacer, Split
- 22 874 77 05-08 Bolt, Fin Hex 5/16-24 unf x 1/2
- 23 532 10 21-90 Tire
- 532 15 07-40 Rim
- 532 12 47-18 Tire Valve
- 24 532 12 68-75 Rivet, Drilled 25 532 12 47-88 Clip, Hairpin

KEY PART NO. NO.

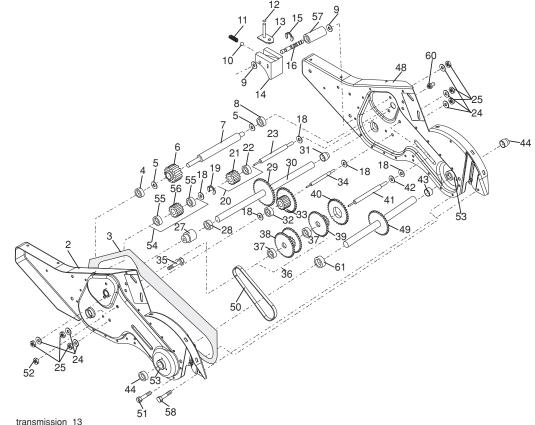
DESCRIPTION

- 26 532 16 67-92 Guard, Belt
- 27 532 13 28-01 Belt, V
- 28 532 10 46-79 Pulley, Idler
- 29 812 00 00-32 Ring, Klip
- 30 532 15 92-29 Bracket, Idler
 - 31 532 10 23-84 Bolt, Hex 5/16-16 x 12
- 32 532 10 21-41 Shaft, Idler Arm
- 33 874 76 06-16 Bolt, Hex 3/8-16 x 1
- 34 532 10 23-83 Counterweight, L. H.
- 36 532 10 23-31 Bracket, Reinforcement, L. H.
- 37 532 13 08-12 Sheave, Engine
- 38 874 76 05-44 Bolt, Fin Hex 5/16-18 unc x 2-3/4
- 39 532 14 00-62 Cap, Plunger Blk
- 40 532 17 04-88 Screw Hex Wsh Slt #10-24 x 1/2
- 44 873 80 05-00 Nut Lock Hex w/Ins 5/16-18 unc PL
- 65 873 97 05-00 Nut Lock Hex Flange
- 66 819 13 13-12 Washer 13/32 x 13/16 x 12 Ga.
- 67 874 76 05-24 Bolt, Hex 5/16-18 x 1-1/2
- 68 873 51 06-00 Nut Keps Hex 3/8-16 unc
- **NOTE:** All component dimensions given in U.S. inches. 1 inch = 25.4 mm

TILLER - - MODEL NUMBER DRT900LS (96093001500), PRODUCT NUMBER 960 93 00-15 MAINFRAME, RIGHT SIDE



TILLER -- MODEL NUMBER DRT900LS (96093001500), PRODUCT NUMBER 960 93 00-15 TRANSMISSION



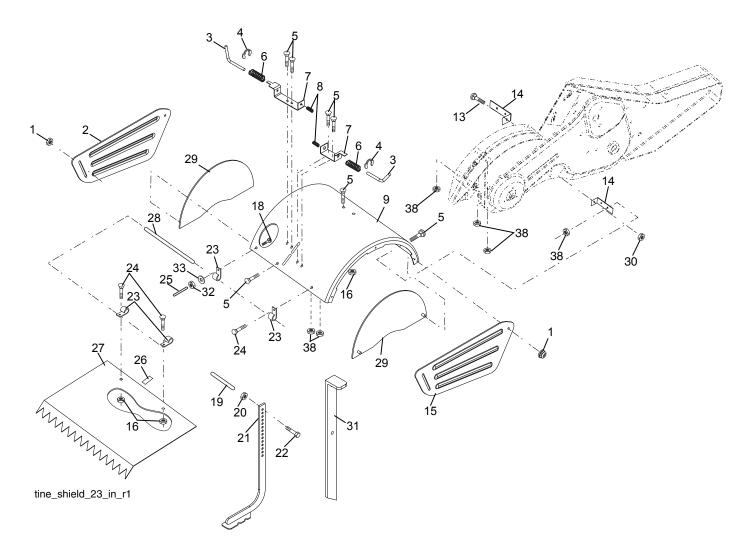
	uano	111651011_10
KEY NO.	PART NO.	DESCRIPTION
1	532 18 82-40) Transmission Assembly (Includes Key Nos. 2-52)
2	532 18 82-20) Gearcase, L.H. w/Bearing (Includes Key No. 4)
3 4	532 43 10-22	2 Gasket, Gearcase
4 5	532 00 30-20) Bearing, Needle) Washer, Thrust 5/8 x 1.10 x 1/32
5 6) Pinion, Input
7	532 16 15-18	3 Shaft, Input
8	532 00 48-9	5 Bearing, Needle
9		7 Washer, Seal
10	532 00 73-92	
11		I Spring, Shift, Fork
12	532 10 61-60) O-Ring
13	532 14 21-45	
14	532 00 83-53	
15	812 00 00-39	9 Ring, Klip
16	532 16 15-16	
18	532 00 43-58	
19	812 00 00-40	J Ring, Nip 1 Gaar Aasambly Bayaraa Idlar
20	552 10 21-14	Gear, Assembly, Reverse Idler
21	532 10 21-14	(Includes Key Nos. 21 and 22) 5 Gear, Reverse Idler
22		Bearing, Needle
23		7 Shaft, Reverse Idler
24) Washer, Lock 7/16
25) Nut, Hex 7/16-20
27	523 14 30-09	Bearing, Shaft, Ground Drive L.H.
28	532 10 63-90) Spacer 0.765 x 1.125 x 1.23
29		1 Chain #35-50 Pitch
30		7 Ground Shaft Assembly
31	532 14 30-08	Bearing, Shaft, Ground Drive R.H.
32	532 10 63-88	3 Spacer 0.70 x 1.00 x 1.150

KEY PART NO. NO.

DESCRIPTION

- 33 532 10 21-21 Sprocket and Gear Assembly 532 10 21-12 Shaft, Reduction (2nd) 34 532 10 21-01 Screw, Whiz, Lock 5/16-18 x 3-1/2 35 532 16 15-24 Sprocket Assembly w/Bearing (Includes Key Nos. 37 and 38) 36 532 10 04-13 Bearing, Needle 532 16 15-25 Sprocket, Tine 37 38 532 16 15-26 Gear, Cluster, Red 1st & 2nd 532 10 53-46 Gear, Reverse 532 16 15-23 Shaft, Reduction (1st) 39 40 41 532 00 42-20 Washer, Thrust 42 532 10 61-46 Spacer 1.01 x 1.75 x 0.760 43 532 15 52-36 Seal Asm. Oll 44 48 532 18 82-35 Gearcase, R.H. w/Bearing (Includes Key No. 8) 49 532 43 14-85 Shaft, Tine 532 10 61-47 Chain, Roller #50-50 Pitch 50 817 72 04-08 Screw 1/4-20 x 1/2 873 22 05-00 Nut, Hex 5/16-18 51 52 532 16 51-40 Bearing Kit, Tine Shaft 53 54 532 16 15-28 Gear, DRT Idler w/Bearing (Includes Key No. 55) 532 00 34-00 Bearing, Needle 55 532 16 15-29 Gear, DRT Idler 56 532 16 58-89 Spacer, Split .52 x .64 x 1.04 57 532 17 95-20 Screw 1/4-20 x .875 58 532 18 32-26 Fitting Grease 60 532 43 10-15 Spacer 1.015 x 1.50 x .656 61 532 00 60-66 Grease, Plastilube #1 - -
- **NOTE:** All component dimensions given in U.S. inches. 1 inch = 25.4 mm

TILLER - - MODEL NUMBER DRT900LS (96093001500), PRODUCT NUMBER 960 93 00-15 TINE SHIELD



KEY PART

NO. NO. DESCRIPTION

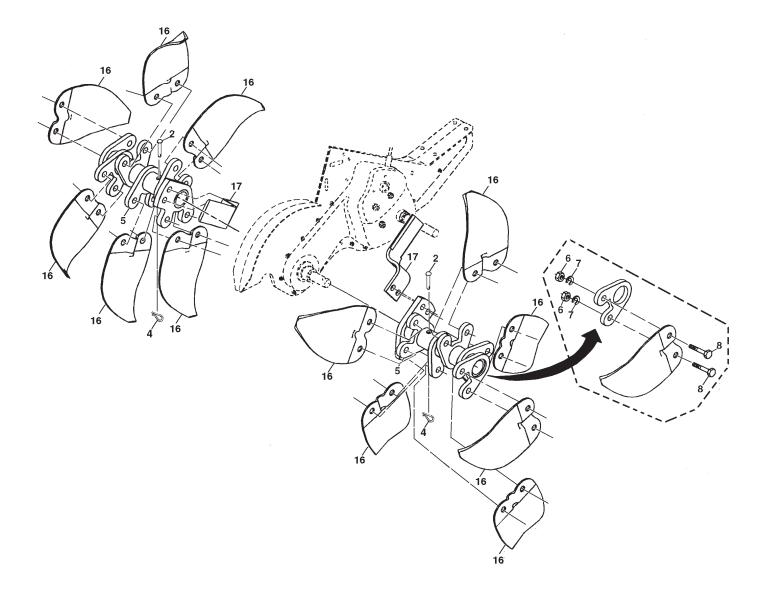
- 1 873 90 05-00 Nut, Lock Hex Flange 5/16-18 unc 532 16 29-52 Shield, Side, Outer L. H. 2 532 00 83-93 Pin, Stake, Depth 3 812 00 00-35 Ring, Klip 4 5 532 18 08-47 Bolt Rdhd Sqnk 5/16-18 x 3/4 532 00 83-94 Spring 6 532 00 83-92 Bracket, Latch 7 532 10 92-30 Spring, Depth Stake 8 532 43 27-32 Shield, Tine 9 13 872 11 05-10 Bolt, Carriage 5/16-18 x 1-1/4 14 532 12 43-43 Bracket, Shield Tine 532 16 29-53 Shield, Side, Outer R.H. 15 873 90 04-00 Nut, Hex Flange 1/4-20 16 872 04 04-10 Bolt, Carriage 1/4-20 x 1-1/4 Gr. 5 18 532 10 27-01 Grip 19 20 873 22 06-00 Nut, Hex 3/8-16 532 10 21-56 Stake, Depth 21
- 22 874 93 06-32 Bolt, Hex 3/8-16 x 2

KEY PART

NO. NO. DESCRIPTION

- 23 532 00 44-40 Hinge
- 24 872 14 04-04 Bolt, Carriage 1/4-20 x 1/2
- 25 532 00 67-12 Cap, Vinyl
- 26 532 10 92-27 Pad, Idler
- 27 532 43 27-34 Shield, Leveling
- 28 532 12 05-88 Pin, Hinge
- 30 873 97 05-00 Nut Lock Flange
- 29 532 40 39-60 Shield, Side
- 31 532 42 34-63 Stake, Drag
- 32 873 22 04-00 Nut, Fin, Hex 1/4-20 unc
- 33 810 04 04-00 Washer Lock Hvy Helical 1/4
- 38 873 51 05-00 Nut Keps Hex 5/16-18 unc
- **NOTE:** All component dimensions given in U.S. inches. 1 inch = 25.4 mm

TILLER - - MODEL NUMBER DRT900LS (96093001500), PRODUCT NUMBER 960 93 00-15 TINE ASSEMBLY

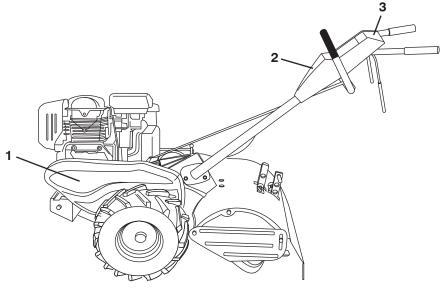


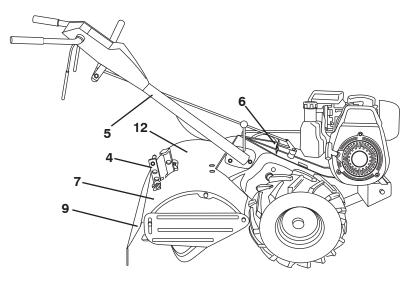
KEY	PART	
NO.	NO.	DESCRIPTION
2	532 13 26-73	
4	532 00 31-46	Clip, Hairpin
5	532 16 39-26	Hub Assembly
6		Nut, Hex 3/8-24
7	810 04 06-00	Washer, Lock 3/8

KEY	PART	
NO.	NO.	DESCRIPTION

- 874 61 06-16 Bolt, Hex 3/8-24 x 1 8
- 16
- 532 16 34-99 Tine, Spade 532 16 35-00 Tine, Cleaning 17
- **NOTE:** All component dimensions given in U.S. inches. 1 inch = 25.4 mm

TILLER - - MODEL NUMBER DRT900LS (96093001500), PRODUCT NUMBER 960 93 00-15 DECALS





KEY	PART	
NO.	NO.	DESCRIPTION
1	532 42 20-12	Decal, Belt Guard
2	532 43 22-31	Decal, Console
3	532 43 14-66	Decal, Console
4	532 43 22-35	Decal, Tine Shield
5	532 11 06-14	Decal, Hand Placement
6	532 16 62-02	Decal, Shift Indicator
7	532 40 13-83	Decal, Reverse
9	532 17 67-82	Decal, Warning, Rotating Tines
12	532 40 13-84	Decal, Forward

SERVICE NOTES

Husqvarna[®]